

## WEST Search History for Application 10511621

Creation Date: 2009102917:21

delta adj 6 adj desaturasePGPB, USPT OR YES 07-21-2008  
delta adj 6 adj elongasePGPB, USPT OR YES 07-21-2008  
(delta adj 6 adj desaturase ) and (delta adj 6 adj elongase )PGPB, USPT OR YES 07-21-2008  
delta adj 5 adj elongasePGPB, USPT OR YES 07-21-2008  
(delta adj 6 adj desaturase and delta adj 6 adj elongase ) and (delta adj 5 adj elongase )PGPB, USPT OR YES 07-21-2008  
6075183.pn.USPT OR YES 01-22-2009  
delta adj 6 adj elongaseUSPT OR YES 01-22-2009  
delta adj 6 adj elongasePGPB, USPT OR YES 01-22-2009  
delta adj 6 adj desaturasePGPB, USPT OR YES 01-22-2009  
(delta adj 6 adj elongase ) and (delta adj 6 adj desaturase )PGPB, USPT OR YES 01-22-2009  
delta adj 5 adj desaturasePGPB, USPT OR YES 01-22-2009  
(delta adj 6 adj elongase and delta adj 6 adj desaturase ) and (delta adj 5 adj desaturase )PGPB, USPT OR YES 01-22-2009

### Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
circus.in.	PGPB	OR	YES		10-29-2009
(circus.in. ) and multiple.ti.	PGPB	OR	YES		10-29-2009
(circus.in. and multiple.ti. ) and cellular adj parts	PGPB	OR	YES		10-29-2009
phaeodactylum adj tricornutum	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		10-29-2009
(phaeodactylum adj tricornutum ) and desaturase	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		10-29-2009
(phaeodactylum adj tricornutum and desaturase ) and elongase	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		10-29-2009
(phaeodactylum adj tricornutum and desaturase and elongase ) and delta adj 6	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		10-29-2009
(phaeodactylum adj tricornutum and desaturase and elongase and delta adj 6 ) and delta adj 5	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		10-29-2009
physcomitrella adj patens	PGPB, USPT, EPAB, JPAB,	OR	YES		10-29-2009

	DWPI				
(physcomitrella adj patens ) and desaturase and elongase	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		10-29-2009
(physcomitrella adj patens and desaturase and elongase ) and delta adj 5	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		10-29-2009
(phaeodactylum adj tricornutum ) and (physcomitrella adj patens )	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		10-29-2009
mukerji.in.	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		10-29-2009
(mukerji.in. ) and physcomitrella	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		10-29-2009
(mukerji.in. ) and phaeodactylum	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		10-29-2009
6075183.pn.	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		10-29-2009
(6075183.pn. ) and (physcomitrella adj patens )	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		10-29-2009
(6075183.pn. ) and (phaeodactylum adj tricornutum )	PGPB, USPT, EPAB, JPAB, DWPI	OR	YES		10-29-2009